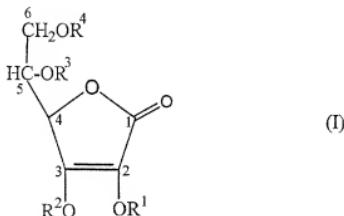


Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A compound of the general formula I:



wherein R¹ is a C₆-C₁₈ acyl group, an amino acid group, or a C₁-C₁₇ alkyl group; R² is ammonium, a monovalent metal cation of Na⁺ or K⁺, a divalent alkaline earth metal cation of Mg⁺⁺, Ca⁺⁺ or Ba⁺⁺, or a trivalent metal cation of Al⁺⁺⁺ or Fe⁺⁺⁺; and each of R³ or R⁴, independently, is hydrogen, a C₂-C₂₂ acyl group, an amino acid residue, or a C₁-C₁₇ alkyl group.

2. (Previously Presented) A compound according to claim 1 wherein R² is ammonium or a monovalent metal cation of Na⁺ or K⁺.

3. (Previously Presented) A compound according to claim 1 wherein R² is a divalent alkaline earth metal cation of Mg⁺⁺, Ca⁺⁺ or Ba⁺⁺ or a trivalent metal cation of Al⁺⁺⁺ or Fe⁺⁺⁺.

4. (Previously Presented) A compound according to claim 1 wherein R² is Na⁺, K⁺, Mg⁺⁺, or Ca⁺⁺.

5. (Previously Presented) A compound according to claim 1 wherein R¹ is a C₈-C₁₈ carboxylic acyl group derived from a straight or branched, saturated or unsaturated carboxylic acid selected from caprylic, capric, undecanoic, lauric, tridecanoic, myristic, pentadecanoic, palmitic, palmitoleic, stearic, oleic, linoleic, or linolenic acid.

Claim 6 (Cancelled).

7. (Previously Presented) A compound according to claim 5 wherein R¹ is capryloyl or palmitoyl.

8. (Original) A compound according to claim 1 wherein R¹ is the residue of a natural α-amino acid such as glycine, alanine, serine, leucine, isoleucine, phenylalanine, tyrosine or glutamic acid.

9. (Original) A compound according to claim 1
wherein R¹ is the residue of glycine.

10. (Previously Presented) A compound according to
claim 1 wherein R³ and R⁴ are hydrogen, R² is ammonium, or a
monovalent metal cation of Na⁺ or K⁺, a divalent alkaline earth
metal cation of Mg⁺⁺, Ca⁺⁺ or Ba⁺⁺ or a trivalent metal cation of
Al⁺⁺⁺ or Fe⁺⁺⁺, and R¹ is a C₈-C₁₈ acyl derived from a fatty acid.

11. (Previously Presented) A compound according to
claim 10 wherein R² is a monovalent metal cation of Na⁺ or K⁺, or
a divalent metal cation of Mg⁺⁺ or Ca⁺⁺.

12. (Original) The compound according to claim 1
wherein R³ and R⁴ are hydrogen, R² is Na⁺ and R¹ is capryloyl.

13. (Original) The compound according to claim 1
wherein R³ and R⁴ are hydrogen, R² is Na⁺ and R¹ is palmitoyl.

14. (Previously Presented) A composition comprising
as an active ingredient a compound according to claim 1.

15. (Original) A pharmaceutical composition
according to claim 14 for treatment of conditions, diseases or

disorders associated with vitamin C deficiency and/or where a supplemental administration of vitamin C may be beneficial.

Claims 16 - 18 (**Cancelled**).

19. (Original) A nutraceutical composition according to claim 14, optionally comprising other nutraceutics.

20. (Original) A pharmaceutical or nutraceutical composition according to claim 14 adapted for oral administration, optionally in the form of micro/nanocapsules confining an effective amount of the compound of formula (I).

21. (Original) A pharmaceutical composition according to claim 14 for topical use.

22. (Original) A cosmetic composition according to claim 14 together with cosmetic applicable carriers, excipients or diluents.

23. (Original) A cosmetic composition according to claim 22 for topical application for skin care.

24. (Original) A cosmetic composition according to claim 23 for reducing fine lines, wrinkles or skin roughness, skin whitening or stimulation of collagen synthesis.

25. (Original) A cosmetic composition according to claim 24 for use as anti-aging agent.

26. (Original) A cosmetic composition according to claim 24 for treatment of photodamaged skin.

27. (Original) A cosmetic composition according to claim 22 in the form of a lotion, cream, gel, or in liquid form.

28. (Original) The cosmetic composition according to claim 22 for use as moisturizing cream, anti-ageing cream, anti-wrinkle cream, sunscreen cream, skin whitening and for stimulating collagen synthesis.

29. (Original) The cosmetic composition according to claim 22 further comprising one or more active ingredients such as vitamin E, vitamin P, retinol, retinol esters, hyaluronic acid, and/or algal extracts.

30. (Original) A dermatological composition according to claim 14 for treating or controlling skin states or conditions associated with vitamin C deficiency and/or where a supplemental administration of vitamin C may be beneficial.

31. (Original) A method of skin care, particularly for reducing fine lines, wrinkles and skin roughness, or for stimulation of collagen synthesis in a mammal in need thereof, which comprises topically administering a composition comprising a compound of general formula (I) of claim 1 to said mammal in need.